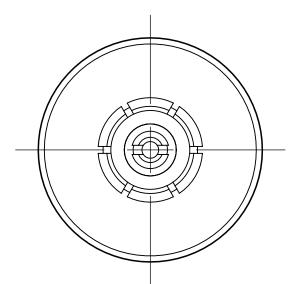
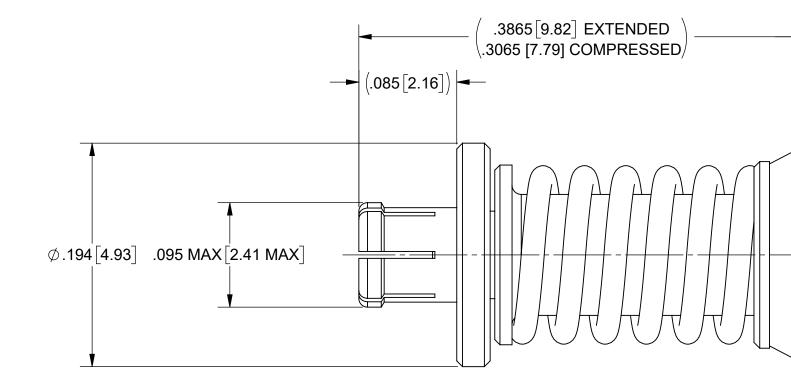
PRODUCT DATA DRAWING





.093±.001[2.36±0.03] PANEL THK

MATERIAL:

BODIES & CONTACTS:	BERYLLIUM COPPER PER ASTM B196,
	ALLOY No. UNS C17300, TD04

INSULATORS: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

SPRING & SLEEVE: STAINLESS STEEL PER AMS-5678, ALLOY UNS S17700

FINISH:

BODIES & CONTACTS:

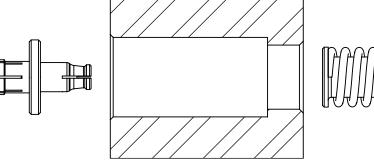
GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

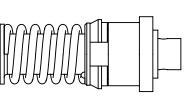
SPRING: PASSIVATED PER ASTM A967

PERFORMANCE:

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 40.0 GHz.
VSWR:	1.40:1 MAX, DC TO 40.0 GHz.
INSERTION LOSS:	.65 dB MAX, DC TO 40.0 GHz.
OPERATING TEMP.:	-65 °C TO +165 °C

FOR USE IN VITA 67.3 BACKPLANE MODULE REMOVAL TOOL P/Ns 500-32-007, 500-32-015, 500-32-034





MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'	UNLESS OTHER 1) ALL DIMENSIONS ARE IN IN 2) ALL DIMENSIONS ARE AFT		2	Amphenol WWW.symicrowaye.com	
FINISH: SEE NOTES SURFACE AREA: N/A PROPRIETARY		DECIMAL: X ±030 .XX ±010 .XXX ±005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	3) BREAK CORNERS & EDGES 005 R. MAX. 4) CHAM. 15T & LAST THREADS. 5) SURFACE ROUGHNESS 63. MIL-STD-10. 6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS				
IS THE SOLE ANY REPRO WITHOUT TH	IATION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. DUCTION IN PART OR AS A WHOLE HE WRITTEN PERMISSION OF AVE, INC IS PROHIBITED.	THIRD ANGLE PROJECTION	DRAWN: CHECKED: APPROVED:	ELA 02/15/17 SEE PDM SEE PDM		E FOR Ø 047 CABLE 3221-40071 SHEET 1 OF 1	

